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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	100725-38 / Kreisler 1109-Regular							
First Inventor	Jost SEIBLER et al							
Title	SiRNA Mediated Gene Silencing in Transgenic Animals							
Express Mail Label	EV328768207US							

	TRANSMITTAL		Title		SiRNA	SiRNA Mediated Gene Silencing in Transgenic Animals						
(Only for new		onal applications under 37 CFR 1.53(b)) Express Mail Label					EV328768207US					
See MPEP	APPLICATION ELEN chapter 600 concerning utility pa		ontents.		ADDRES	SS TO:	Commiss P. O. Box	Patent Application loner for Patents 1450 la VA 22313-1450	0			
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∠. L Se	ee 37 CFR 1.27.		24 1		pplicable, all	necessary)		ole Form (CRF)	22141 U.S.			
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Nome	KURT G. BRISCOE											
Name	NORRIS McLAUGHLIN &	MARCUS, P.A						-				
Address	220 EAST 42ND STREET		/ 									
18.1	30TH STREET			T		-						
City	NEW YORK		State	NY		Zip C	Code	10017				
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (5-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL					Complete if Known							
_					Application Number				To Be Assigned			
for FY 2003					Filing Date				Herewith			
Effective 01/01/2003. Patent fees are subject to annual revision.					First Named Inventor				Jost SE	IBLER et	al	
Applicant claims small entity status. See 37 CFR 1.27					Examiner Name				To Be	Assigned		
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not be included on this form. Provide credit card information and authorization on

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

APPLICANT: Jost SEIBLER, et al

TITLE: SiRNA Mediated Gene Silencing in Transgenic Animals

## **EXPRESS MAIL CERTIFICATE**

I hereby certify that the following items:

- 1. Utility Patent Application Transmittal
- 2. Application Data Sheet (4 pages)
- 3. Fee Transmittal in duplicate CHARGE DEPOSIT ACCOUNT
- Specification consisting of Description (pages 1-19); 30 Claims (pages 20 23); Abstract (page 24); 8 Sheets of Drawings; Sequence Listing (pages 1-83)
- 5. Transmittal of Formal Drawings (8 Sheets)
- 6. Statement Regarding Sequence Listing
- 7. Diskette containing Sequence Listing
- 8. Return Receipt Postcard

are being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

NORRIS, McLAUGHLIN & MARCUS, P.A.

Jennifer Archer

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO. :

To Be Assigned

**APPLICANTS** 

Jost SEIBLER et al

**FILED** 

Herewith

TITLE

SiRNA Mediated Gene Silencing in Transgenic Animals

**ART UNIT** 

To Be Assigned

**EXAMINER** 

To Be Assigned

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Submitted herewith for entry and approval are eight (8) sheets of formal drawings (Fig. 1 -Fig. 13B) in the above-referenced application. Each sheet of drawing indicates the identifying indica suggested in 37 CFR § 1.84(c).

Respectfully submitted,

NORRIS, MCLAUGHLIŃ & MARCUS, P.A.

By o Kurt Or Briscoe Reg. No. 33,141

KGB/ja

Attachments: - Formal Drawings (8 sheets)

220 East 42<sup>nd</sup> Street - 30<sup>th</sup> Floor New York, New York 10017 Phone: (212) 808-0700

Fax: (212) 808-0844

## CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Services as express mail in an envelope addressed to Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Jennifer Archer

Date October 15, 2003